MZ-168 Cavition

User Manual

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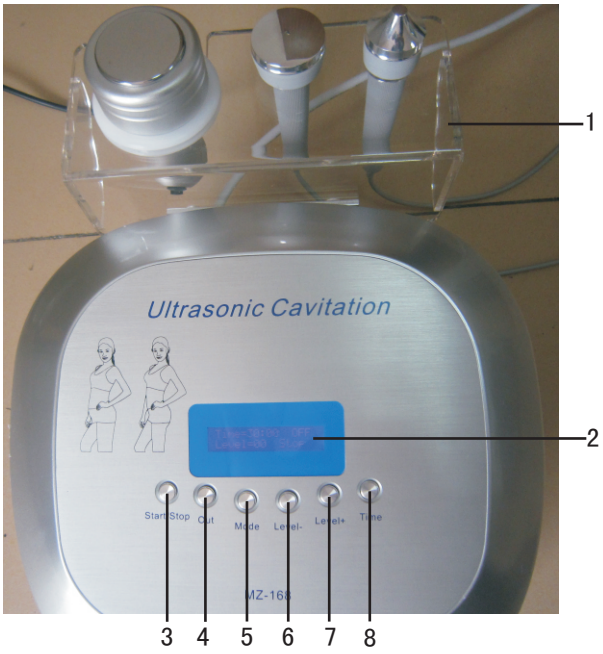
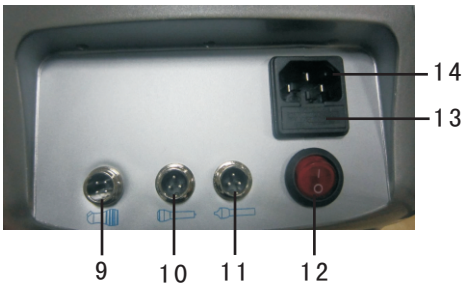
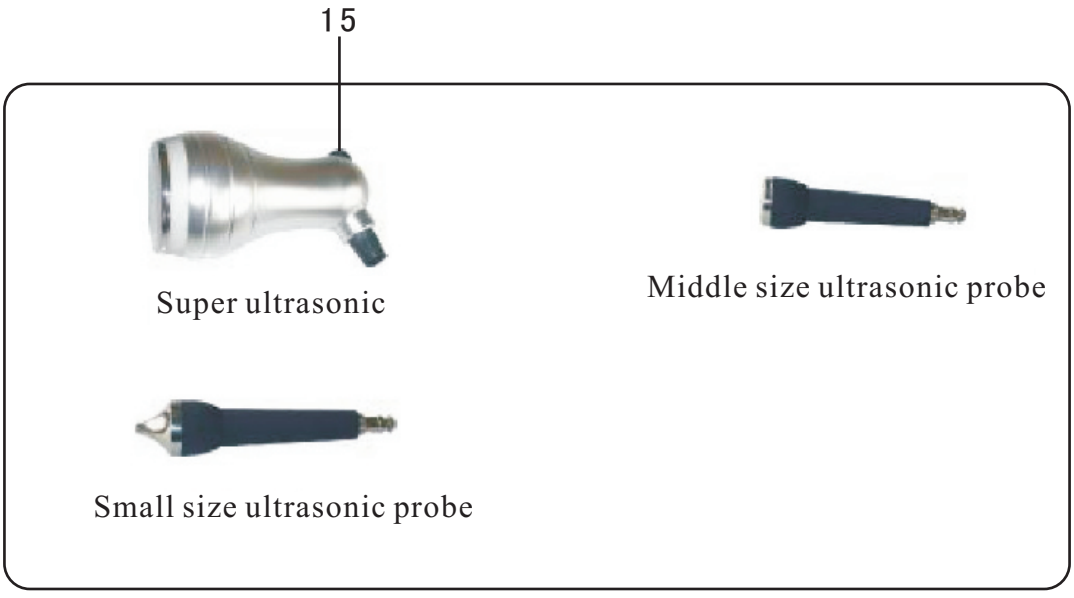
Equipment instruction





1- Accessories holder
2- LCD display
3- Start/Stop button
4- Output select button
5- Ultrasonic working mode select button
6- Decrease intensity "-"
7- Increase intensity "+
8- Time setting
9- Super ultrasonic output socket
10- Middle size ultrasonic probe output socket
11- Small size ultrasonic probe output socket
12- Power switch
13- Fuse base
14- Power socket
15- Manual button to "start&stop" super ultrasonic

Appendix



Basic operation

1- Connect all accessories into the machine

a – Plug in the super ultrasonic probe to “9” output socket

b-Plug in the middle size ultrasonic probe to “10” output socket

c- Plug in the small size ultrasonic probe to “11” output socket

2- Connect the power line to the power socket “14”, turn on the power switch “12”

3- Press the output select button “4” , choose A (the small size ultrasonic probe works) , B (the middle size ultrasonic probe works), STOP (the super ultrasonic probe works) , you can only use one probe in the same time , attention , please press the “start/stop button” (3) first to stop the machine if you want to change another probe during the treatment . Then press “4” to choose the probe you need

4- “5” choose the working mode of ultrasonic ,M1 is continuous wave, M2 is discontinuous wave.

5- “6” Decrease intensity button “-” ,“7”Increase intensity button “+” , the machine has output only if the intensity is 1 or more than 1

6- “8” start/stop button, plesae press the manual button “15” to turn on the probe after start it .

7- Turn off the power button “12” after operation , plug out the power line , clean and disinfect the probes .

Effection and operation of each function

Super ultrasonic cavitation probe

It is effctive to explode the stubborn stiff adipose group ,by the strong smpact which produced by 40khz ultrasound low frequency vibrating . It form a hole effect inside and outside the cell to produce posive and negtive changes , it makes the pressure of cell membrane inside and outside not average ,then the cell will break naturally .

The super ultrasonic has warm effect , because the strong vibration will be absorbed by hypodermis and exchanged to heat energy , thus enhance the fat temperature dissolve the deep fat layer into liquid ,then follow the metabolism and excreted by lymph ,reduce fat cells volume and quantity .

1-Daub gel on the parts where has hypertrophic fat (abdomen, hip and legs),a suitable volume of gel which can let the super ultrasound probe move flexible .

2-Set working time, around 10 minutes per parts, choose a suitable level

3-Press start/stop button ,then the beautician should press the manual button, after that the probe will work

4-Beautician should hold the probe by one hand , move it as circle around or repeart move as a straight line , the another hand should push the fat to the probe.

5-Do not operate the machine on backside of person, avoid work on bone .

6-Do not do the treatment on lady’s uterine position when do treatment on their belly .

Can’t do belly slimming during the menstruation .

* Keep enouth gel for the treatment place , if feel painful , there may lack of gel

* Do not operate the treatment over 30 minutes everyday

7- The machine will turn off automatically when the setting time is up .

Clean the skin by warm towel and clean the probe after treatment.

Ultrasond function

The mechanical effect , warm effect and biochemical effect of the ultraound , can activate the celles by massage vibration, enhance the metabolism , promote the blood and lymph circulation, reach the effection of elimilation of toxincant, wrinkle removal, skin tightening and lifting, spot lighting pouch and black rim of the eye elimilation .

1- Daub medium (essence,gel,cream) on the parts after deep clean it , a suitable volume of medium which can let the ultrasound probe move flexible .

2- Set working time , according to the part where to be treated to press button (4) . choose ultrasound A (small) probe , B(middle) probe , Small probe A is working for place around eye and nose , middle probe B is working for face and arms.

3- Choose working mode, A is continuous wave and B is discontinuous wave , adjust the intensity according to the treatment part .

4- Press start/stop button to start operation.

5- Please press the “start/stop button” (3) first to stop the machine if you want to change another probe during the treatment . Then press “4” to choose the probe you need , press “8” to re-set time, press “6” and ”7” to adjust the intensity .

6- The machine will turn off automatically when the setting time is up .

7- Clean the skin by warm towel and clean the probe after treatment.

Application	**Ultrasound probe**	**Intensity**	**Working mode**	**Working time**
Face lifting ,tighting And modify Wrinkle removal	Middle	6-9	A.B	30 minutes
Whitening, spot lighting Eye nursing	Middle	5-9	A.B	20minutes
black rim of the ， eye and pouch ， eliminate	Middle,Small	3-7	A	20 minutes
Sensitive skin	Middle	3-5	B	10 minutes

Cautions

1- Have enough gel on the working place when doing treatment .

2- Super ultrasonic and ultrasound probe can not working for long time without doing treatment , press the start/stop button when stop using the machine, avoid damage caused by working without doing treatment .

3- Don’t stop on a place when doing treatment by super ultrasonic probe , don’t stop on bone position

4- It has output only if you turn on the manual button on the probe .

5- Don’t operate the machine on backside , bone position and nursing time can not be over 30 minutes in one day

6- Don’t operate the machine on eye lid , prominentia laryngea , heart , don’t stop on a place for long time .

Prohibited people, The machine is not recommended for people who has following disease :

1- Fever , infectious disease , or acute illness .

2- Heat disease , who with the heart pacemaker .

3- Severe hypertension , tumor , asthma, deep venous thrombosis , varicosity , goiter, cancer , epilepsy etc.

4- Hemorrhagic disease, trauma, angiorrhoxis (broken blood vessels), inflamed skin, dermatopath

5- Pregnant women

6- Don’t working on belly during the menstrual period .

7- Medical plastic parts / the place has a metal parts .

8- The immune system function abnormal persons .

Technical parameters

Voltage : AC 220V/50Hz

Power : Less than or equal to 75W

Operating frequency : 1MHz – 40KHz

Attachments list :

1- Machine body ……..1

2- Power line ……1

3- Manual……..1

4- Super Ultrasonic probe ……1

5- Middle Ultrasound probe with wire……..1

6- Small Ultrasound probe with wire……1

7- Accessories holder……..1

8- Screws ……4